# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S1 | 341 | 369/53.26.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/24 15:58 |
| S3 | 37601 | (monitor$3 determin$3 detect$3 generat$3) near3 ((amount quantity) near5 (light laser beam)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/24 15:36 |
| S4 | 1152665 | ((first 1st "1" one second 2nd "2" two) near3 (source laser light)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/26 14:48 |
| S5 | 1412418 | ((first 1st "1" one second 2nd "2" two) near3 (pd photodetector (photo adj (detector) receiv$3))) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/26 14:36 |
| S6 | 2218 | S4 and (S5 same S3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/24 15:37 |
| S7 | 13 | S6 and S1 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/24 15:58 |
| S8 | 58166 | "369".clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/24 15:58 |
| S9 | 527 | S6 and S8 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/24 15:58 |
| S10 | 654771 | ((first 1st second 2nd) near3 (pd photodetector (photo adj (detector) receiv$3))) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/24 15:59 |
| S12 | 498535 | ((first 1st second 2nd ) near3 (source laser light)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/24 16:00 |
| S13 | 917 | S12 and (S10 same S3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/24 16:01 |
| S14 | 246 | S13 and S8 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/24 16:01 |
| S15 | 0 | ("2003/0169664").URPN. | USPAT | OR | ON | 2007/07/24 16:56 |
| S16 | 0 | ("2003/0223325").URPN. | USPAT | OR | ON | 2007/07/24 17:32 |
| S17 | 3 | (("6198714") or ("5703856") or ("6304540")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/08/01 16:09 |

# EAST Search History

| | | | | | | |
|---|---|---|---|---|---|---|
| S18 | 73608 | (first 1st "1" one second 2nd "2" two) near3 (pd photodetector ((photo light) adj (detector receiv$3))) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/26 14:52 |
| S19 | 962579 | ((first 1st "1" one ) near3 (source laser light)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/26 14:54 |
| S20 | 29590 | (S19 with S18) (S19 same S18) (S19 adj5 S18) (S19 near S18) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/26 14:52 |
| S21 | 58204 | "369".clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/26 14:51 |
| S22 | 3239 | S20 and S21 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/26 14:51 |
| S23 | 29590 | (S19 with S18) (S19 same S18) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/26 14:52 |
| S24 | 40637 | (first 1st second 2nd other different opposite two) near3 (pd photodetector ((photo light) adj (detector receiv$3))) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/26 15:23 |
| S25 | 15026 | (S19 with S24) (S19 near10 S24) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/26 14:55 |
| S26 | 2009 | S21 and S25 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/26 14:54 |
| S27 | 392055 | ((first 1st) near3 (source laser light)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/26 14:54 |
| S28 | 12690 | (S27 with S24) (S27 near10 S24) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/26 14:56 |
| S29 | 1773 | S28 and S21 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/26 14:56 |
| S30 | 341 | 369/53.26.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/26 14:56 |
| S31 | 28 | S28 and S30 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/26 14:56 |

| S32 | 35510 | ( second 2nd other different opposite two) near3 (pd photodetector ((photo light) adj (detector receiv$3))) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/26 15:24 |
|-----|-------|------|------|------|------|------|
| S33 | 9625 | (S27 with S32) (S27 same S32) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/26 15:24 |
| S34 | 1580 | S33 and S21 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/26 15:24 |
| S35 | 28 | S31 and S30 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/26 15:24 |
| S36 | 21 | S33 and S30 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/26 15:24 |
| S37 | 0 | ("2004/0246871").URPN. | USPAT | OR | ON | 2007/07/26 15:27 |
| S38 | 74 | ("4908813" \| "5386319" \| "5446565" \| "5526338" \| "5636190" \| "5661711" \| "5665957" \| "5703862" \| "5717674" \| "5815293" \| "5822135" \| "5909424" \| "5982732").PN. OR ("5703856" \| "6198714" \| "6304540").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/26 16:07 |
| S39 | 471 | (369/53.26-53.27).ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 15:11 |
| S40 | 9981 | (monitor$4 or detect$4) near10 (alternate or other or another or second or 2nd or opposite ) near2 (((light or beam) near2 (source or module)) or laser) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 11:10 |
| S41 | 635412 | (cd or dvd or (compact or optical or digital) near2 (disc or disk or medium or media)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 10:10 |
| S42 | 579 | S40 same S41 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 10:10 |
| S43 | 36 | S42 and S39 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 10:42 |
| S44 | 65 | S40 and S39 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 10:10 |
| S45 | 29 | S44 not S43 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 10:42 |

| S46 | 1 | 10/766328 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 15:11 |
|------|------|------|------|------|------|------|
| S47 | 9981 | (monitor$4 or detect$4) near10 (alternate or other or another or second or 2nd or opposite ) near2 (((light or beam) near2 (source or module)) or laser) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 16:09 |
| S48 | 0 | (369/44.23,44.37,94,103).ccls. and S46 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 16:11 |
| S49 | 2793 | (369/44.23,44.37,94,103).ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 16:11 |
| S50 | 268 | S49 and S47 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/01 16:11 |
| S52 | 538 | 369/44.11.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/02 17:38 |